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### NOTICE OF ALLOWANCE AND FEE(S) DUE

20178

7590

03/29/2004

EPSON RESEARCH AND DEVELOPMENT INC INTELLECTUAL PROPERTY DEPT 150 RIVER OAKS PARKWAY, SUITE 225 SAN JOSE, CA 95134 EXAMINER

GOODWIN, JEANNE M

ART UNIT

PAPER NUMBER

2841

DATE MAILED: 03/29/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/700,836	11/17/2000	Takashi Kawaguchi	9319-000169	3481	

TITLE OF INVENTION: ELECTRONIC APPARATUS, EXTERNAL ADJUSTMENT DEVICE FOR THE SAME, AND ADJUSTING METHOD FOR THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	06/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	18.			<b>,</b>	-, (-,	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
20178 75	590 03/29/2004			have its own certification	ate of mailing or transmission.	• o a.u
INTELLECTUAL	RCH AND DEVELO PROPERTY DEPT PARKWAY, SUITE			I hereby certify that States Postal Service addressed to the Ma	ertificate of Mailing or Tran this Fee(s) Transmittal is beir with sufficient postage for fi ail Stop ISSUE FEE address PTO, on the date indicated be	ng deposited with the United rst class mail in an envelope s above, or being facsimile
SAN JOSE, CA 93	134					(Depositor's name)
						(Signature)
						(Date)
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nonprovisional	NO	\$1330		\$0	\$1330	06/29/2004
EXAM	IINER	ART UNIT	CI	LASS-SUBCLASS		
GOODWIN,	JEANNE M	2841		368-203000		
Address form PTO/SB/1:  U "Fee Address" indicati PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	on (or "Fee Address" Indica or more recent) attached. Us PRESIDENCE DATA TO E an assignee is identified be d to the USPTO or is being	tion form e of a Customer  BE PRINTED ON THE PATE low, no assignee data will ap submitted under separate cove	aving as a and the na ys or agent printed.  ENT (print of pear on the er. Complet NCE: (CIT	e patent. Inclusion of tion of this form is NC 'Y and STATE OR CO	assignee data is only appropri T a substitute for filing an ass  OUNTRY)	
4a. The following fee(s) are		4b. Payment		☐ individual ☐	corporation or other private g	roup entity U government
☐ Issue Fee	•1101030 <b>4</b> .			ount of the fee(s) is en	nclosed.	
☐ Publication Fee				card. Form PTO-203		
☐ Advance Order - # of	Copies	U The D Deposit A	irector is h	ereby authorized by o	charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee (if any) or	to re-apply	any previously paid	issue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and Publication Fee (if required) will not be accepted fro other than the applicant; a registered attorney or agent; or the assignee or othe interest as shown by the records of the United States Patent and Trademark Office.		m anyone r party in				
application. Confidentiality estimated to take 12 minul completed application for case. Any comments on suggestions for reducing t Patent and Trademark (22313-1450. DO NOT S	y is governed by 35 U.S.C. I les to complete, including g m to the USPTO. Time wi the amount of time you his burden, should be sent	1.311. The information is ratle (and by the USPTO to piloz and 37 CFR 1.14. This coathering, preparing, and submil vary depending upon the require to complete this for to the Chief Information Office of Commerce, Alexandria, ITED FORMS TO THIS Aginia 22313-1450.	llection is nitting the individual on and/or icer U.S.			
Under the Paperwork Re collection of information u	duction Act of 1995, no notes it displays a valid OM	persons are required to resp B control number.	oond to a			



### United States Patent and Trademark Office

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			ART UNIT	PAPER NUMBER		
				TATERIVONIBER		
5AN 105E, CA 35134			2841			
			DATE MAILED: 03/29/2004			

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



# Notice of Allowability

Application No.	Applicant(s)  KAWAGUCHI ET AL.		
09/700,836			
Examiner	Art Unit		
Jeanne-Marquerite Goodwin	2841		

	Jeanne-Marguerite Goodwin	2841	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not includ will be mailed in due	ed course. <b>THIS</b>
1.  This communication is responsive to <u>amendment filed Mar</u>	ch 8, 2004.	8 - 3 <del>6 6 - 2</del> - 2	
2. The allowed claim(s) is/are 17-26.			
3. The drawings filed on are accepted by the Examine	r.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No		ition from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the re-	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must (a)  including changes required by the Notice of Draftspers         <ul> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date 13.</li> <li>Identifying indicia such as the application number (see 37 CFR 1)</li> </ul> </li> </ol>	son's Patent Drawing Review ( PTO- s Amendment / Comment or in the C	Office action of	e hack) of
each sheet. Replacement sheet(s) should be labeled as such in t			, buoky of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>			Note the
Attachment(s)  1. □ Notice of References Cited (PTO-892)  2. □ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. □ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date  4. □ Examiner's Comment Regarding Requirement for Deposit	8.  Examiner's Statement	(PTO-413), te ment/Comment	O-152) bwance
of Biological Material	9.	DAVID MARTIN VISORY PATENT EXAL	MINER

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